

Battery cabinet customization technical parameter settings





Overview

What parameters are displayed when a battery model is set?

These parameters are displayed when Battery Model is set to a lead-acid battery model. The float charge voltage should be lower than the equalized charge voltage. The equalized charge voltage should be greater than the float charge voltage. Set this parameter based on the actual condition.

How to set battery cable length based on site requirements?

Set this parameter based on the site requirements. When each battery string is connected to the RTN+ busbar using one cable, set Battery Cable Length to half of the total length of cables between both ends of a battery string and the positive and negative busbars, and set BatCableCrss-SecArea to the cross-sectional area of the cable.

How to use intelligent mix of lithium & lead acid battery function?

To use the Intelligent Mix of Lithium & Lead Acid Battery function, the Huawei management system should be configured and the corresponding license needs to be purchased. Li Batt Simultaneous Chg and Dischg is displayed when lithium batteries of different models are connected. Table 4. Setting lead-acid battery parameters.

How do I set a battery cable length?

When each battery string is connected to the RTN+ busbar using two cables, set Battery Cable Length to half of the total length of a suite of cables between both ends of a battery string and the positive and negative busbars, and set BatCableCrss-SecArea to the sum of the cross-sectional areas of the two cables.



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Keywords naturally included: energy storage cabinet, battery cabinet, energy storage system, lithium battery cabinet. 7) Conclusion - Choosing the Right Cabinet Is Mission-Critical The ...

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